Second and Final bill

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

637653

Serial No. .....

Name of work ..... Package No. 2 ..... From ..... To .....

Name of Contractor of nature of Agency..... Sri. K. Lakshmi Narayana Reddy .....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth / Depth		
1	2	3	4	5 / 6	7	8
	Name of the work : Building and other development works at 407 SFS park, 707 SFS park Sri madivala machideva park and Mayor Sandeep Unnikrishnan park of Yelahanka Assembly Constituency under Amruthra Nagarothana Grants (Package-02)	Construction of Samudhaya Bhavana Bus shelter & providing grill fencing and				
	work order No: EE(project)/YNK Zone/No/022/2022-23					
	Job Number : 003-23-000002					

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
01.	Demolishing cement concrete manually by mechanical means including disposal of material to the appropriate disposal area - - - complete.						
			Previous qty			47.60 cum	
			Present qty			- nil -	
3.	Earth work in surface excavation by mechanical means for lowering and levelling the ground without blasting for all works - - complete						
			Previous qty			506.46 cum	
	Now to be paid upto 125%		Present qty			405.81 cum	
			at the rate of Rs 304.42/cum			Rs 1,23,538.00	

M. A. R. 57 (Rule 116) No. E

Measurement Book

637654

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
4.	Earth work excavation by manual means for drains canals waste weir, draft, approach channels - - complete.						
			Previous quantity			953.64 cum	
			Now to be paid present qty			6.97 cum	
			at the rate of Rs 983.30/cum			Rs 1485.00	
5.	Earth work excavation for foundation by mechanical means for all works & depth upto 3m, - - complete		Quantity upto 125%				
	upto 125%		Previous quantity			- nil -	
			Now to be paid qty			219.14 cum	
	above 125%		Present Quantity at the rate of 6359.89/cum			237.18 cum Rs 1508428.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		at the rate of Rs				366.86 /cum	Rs 80,395.00.
6.	Filling available excavated earth in trenches plinth sides of foundations and other similar works etc -- Complete	Previous Quantity – nil –					
		Present Quantity				111.08 Cum	
		at the rate of Rs 233.19/cum					Rs 25,902.00
7.	Providing and laying in position plain cement Concrete for -- Complete	Previous Quantity				590.23 Cum	
		to be paid present Qty				472.18 Cum	
		at the rate of 5854.20/cum					Rs 6,91,063.00

M. A. R. 57 (Rule 116) No. E

Measurement Book

637655

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
8)	Providing and laying in position re-inforced cement Concrete for all Sub-structure of building -- Complete.						
	Quantity upto 125%	Present Quantity				3.18 cum	
		at the rate of Rs 6,601.59/cum					Rs 20,981.00
	Quantity above 125%	Present Quantity				19.12 Cum	
		at the rate of Rs 6,733.19/cum					Rs 1,28,725.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
9.	STONNES Providing Size stone masonry 1:6 -- Complete. Present Quantity -nil-						
10.	Providing Coarse rubble masonry with hand stone in foundation -- 1:6 Complete. Previous Quantity 465.01 Cum. to be paid present Quantity 4.30 Cum. at the rate of Rs 5,854.20/cm Rs 25,173.00						
11.	Providing Coursed rubble masonry with hard stone in foundation -- Complete Present Qty 1.89 Cum. at the rate of Rs 5,659.06/cm Rs 10707.00						

M. A. R. 57 (Rule 116) No. E

Measurement Book

637656

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
12.	Providing and laying in position plain Cement Concrete using 20 mm nominal size graded crushed coarse -- Complete upto 125%. Previous Quantity 90.31 Cum. above to be paid Quantity 22.58 Cum. at the rate of 6342.05/cum Rs 143186.00 Qty above 125% Present Quantity 64.98 Cum. at the rate of Rs 6559.13/cm Rs 426217.00 Rs 426212.00						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
13	Boriding and laying in position Reinforced cement Concrete M 20 using 20 mm nominal size graded Crushed -- Complete Quantity upto 125%.						
		Previous Quantity				36.00 Cum	
		Now to be paid qty				9.00 Cum	
		at the rate of Rs 6342.05 Cum					Rs 57071.00
	Quantity above 125%. Present Quantity					8.31 Cum	
		at the rate of Rs 6833.96/cum					Rs 56768.00
14.	Supplying, fitting & placing uncoated TMT bar reinforcement -- Complete						

M. A. R. 57 (Rule 116) No. E 637657

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
14.	Supplying, fitting and placing un-coated TMT bar reinforcement in Sub structure Complete.						
		Present Quantity				0.43 Tonnes	
		at the rate of Rs 97570.00/Tone					Rs 41489.00
15.	Providing flush Ruled pointing Pointing on stone work with cement mortar 1:3 -- Quantity upto 125%.						
		Previous Quantity				1,109.76 sqm	
		Present Quantity				219.36 cm	
	At the rate of Rs 224.41/cm						Rs 49227.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
16.	Refilling available earth around trenches/pipelines cables in layer not exceeding 20 cms - - complete.						
	Present Quantity -nil-						
17.	Removing & Resting of Kerb stone Quantity upto 125%.						
	Previous Quantity					447.10	M.
	Now to be paid present Quantity					32.40	M.
	@ the rate of Rs 135.62/m						Rs 4394.00.
18.	Providing and fixing precast solid cement Concrete Kerb stones made out of M20 with top & bottom - - Complete						

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

637658

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Previous Quantity					3809.00	Nos
	Now to be paid Quantity					589.00	No.
	at the rate of Rs 544.44/No						Rs 320675.00.
19.	Painting 2 coats after filling the surface with synthetic enamel paint - - Qty upto 125%.						
	Present Quantity					61.75	Sqm
	Now to be paid Qty at therate of Rs					97.57/Sqm	Rs 6024.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
20.	Construction of Median and Island with soil taken from Borrow Areas construction -- complete Qty upto 125%.						
	Present Quantity at the rate of Rs 516.96 (~~1822.00~~)/cum					3.53	Cum
							Rs 1822.00
	Quantity above 125%			Quantity		2.16	Cum
	at the rate of Rs 516.44/m						Rs 1113.00.
21.	Providing laying spreading and Compacting graded stone aggregate to wet mix macadam --- Complete						
	to be paid Qty					7.11	Cum

M. A. R. 57 (Rule 116) No. E

Measurement Book

637659

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
22	~~Providing~~ at the rate of Rs 2,743.67/cum						
	Quantity above 125% @ Rs 2741.37/cum			Present Qty		63.38	Rs 19499.00 Cum Rs 173754.00
22)	Providing and laying cement concrete pavement with 1:2:4 for Commercial & residential -- complete. upto 125%						
				Present Quantity		10.27	Cum
				@ Rs 6959.67/cum			Rs 71458.00
	Qty above 125% @ Rs 7,099.62/cum			Present Quantity		0.73	Cum
							Rs 5200.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
23	Providing and laying 52 mm thick Cement Concrete flooring with Concrete hardner topping, under layer - - Complete.						
	Quantity upto 125%					Present Quantity 30.90 Cum	25,627.00
						at the rate of Rs 829.34/cum	Rs 1,02,506.41
	Quantity above 125%					Present Quantity 46.51 Cum	
						at the rate of Rs 807.30/cum	Rs 37547.00
24	Providing, laying and fixing Cement base, pre cast, pre polished Cement Concrete - - Complete						
						Present Quantity 15.25 Sqm	
						at the rate of Rs 1271.34/sqm	Rs 19388.00

M. A. R. 57 (Rule 116) No. E

Measurement Book

637660

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
26.	Fabrication, providing and erecting in position hot dip galvanised Gate using 72x72x4 mm Sq GI pipe frame - - Complete.						
	Quantity upto 125%					Present Quantity 7.20 Sqm	
						at the rate of Rs 22,246.94/sqm	Rs 1,60,178.00.
	Quantity above 125%					Present Quantity 27.85 Sqm	
						at the rate of Rs 22,246.94/sqm	Rs 619577.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
27.	Removing & Resetting q cobble stone Qty upto 125%.						
			Present Qty			63.00 Sqm	
			at the rate of Rs 435.57/sqm				Rs 27,441.00.
28.	Providing and laying heavy duty cobble stonnes 60mm thick interlock paver using cement and cousse sand - -- Complete.						
	Quantity upto 125%.		Present Quantity			235.67 Sqm	
			at the rate of Rs			1245.97/sqm	Rs 2,93 636.00
	Quantity above 125%		Present Quantity			673.87 Sqm	
			at the rate of Rs			1244.72/sqm	Rs 838777.00

M. A. R. 57 (Rule 116) No. E
Measurement Book 637661

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
31.	Providing and fixing precast Bollards of size 150mm dia 0.90m height made of M25 Reinforced Cement Concret it includes - -Complete.						
			Present Quantity.			35.00	Nos.
			at the rate of Rs 1812.85/Nos.				Rs 63,450.00.
32.	Executive Bench; made out of Sadarahally Grey stone with hand Supp - - - Complete	—	Present Quantity			-nil-	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
33	Loading and Unloading of stone Boulder/stone aggregate -- complete Quantity upto 125%						
						Present Quantity 631.92 (612.09) Cum	9137.2.00
						at the rate of Rs 149.28/cum	Rs 94334.00
34.	Earth work excavation by manual means for drains, canals etc -- Complete					Present Quantity -nil-	
36.	Providing and laying in position Reinforced cement Concrete M25 using 20mm -- Complete.						
						Present Quantity 2.11 Cum	
						at the rate of Rs 6,929.42/m	Rs 14635.00
							14621-2

M. A. R. 57 (Rule 116) No. E

Measurement Book

637662

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
36.	Providing and laying in position Reinforced Cement Concrete M25 using 20mm nominal -- complete.						
						2.11 Cum	
						Present Quantity ~~nil~~	
						at the rate of Rs. 6.929.42/cum	Rs 14635.00.
38.	Providing and laying in position Re-inforced cement Concrete M25 Design mix -- Complete						
						Present Quantity 34.34 Cum	
						at the rate of Rs 8746.17/cum	Rs 3,00,342.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
39.	Providing and laying in position Reinforced cement concrete M 25 Design mix using 20 mm -- Complete						
	Present Quantity					5.00 Cum	
	at the rate of Rs 8,016.35/m						Rs 40,046.00
40.	Providing and laying in position Reinforced cement Concrete M25 Design mix -- complete.						
	Present Quantity					3.91 Cum	
	at the rate of Rs					10,664.40/cum	
							Rs 41,682.00

M. A. R. 57 (Rule 116) No. E
Measurement Book 637663

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
41.	Providing and laying in position Reinforced cement Concrete M25 Design mix using 20 mm -- Complete						
	Present Quantity					28.24 Cum	
	at the rate of Rs 8833.99/m						Rs 2,49,493.00
42.	Providing and laying in position Reinforced cement Concrete M25 Design mix using 20 mm nominal size graded -- Complete						
	Present Quantity					5.76 Cum	
	at the rate 7,711.93/m						Rs 44421.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty above 125%			Quanty	1.09	Cum	
				at the rate of Rs 7,154.42/m			Rs 7763.00
43.	Providing and laying in position re-inforced cement Concrete M25 Design mix Using 20mm nominal size - Complete.						
				Present Quantity	3.86	Cum	
				at the rate of Rs 10,162.89/cum			Rs 39195.00
44	Providing Thermo-Mechanically treated bars of grade Fe-500D or more steel reinforcement for RCC work - - complete						

M. A. R. 57 (Rule 116)
Measurement Book

No. E

637664

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		Quantity Presently paid				13,429.47 kgs.	
		at the rate of Rs 107.33/kgs					Rs 14,41,385.00.
45.	Providing thermo-Mechanically treated bars of grade Fe-500D or more. Steel re-inforcement for RCC work including - - - Complete.						
	Quantity upto 125/.	Present Quantity				5757.00 kgs	
		at the rate of Rs 119.04/kg					Rs 685313.00.
	Quantity above 125/.	Present Quantity				2495.29 kgs	
		at the rate of Rs 106.40/kg					Rs 265506.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
47	Providing and Constructing load bearing wall with solid Concrete blocks of size 400×200×200 mm having block density -- Complete.						
	Present Quantity 99.46 Sqm						
	at the rate of Rs 1341.59/sqm					Rs 133435.00.	
48.	Providing and constructing load bearing wall with solid Concrete -- complete						
	Present Quantity 114.91 sqm						
	at the rate of Rs 1362.08/sqm					Rs 156517.00	

M. A. R. 57 (Rule 116) No. E

Measurement Book

637665

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
49.	Providing and constructing load bearing wall with solid concrete -- complete.						
	Present Quantity 79.32 sqm						
	at the rate of Rs 1,192.31/sqm					Rs 94575.00.	
50.	Providing and Constructing load bearing wall with solid Concrete -- complete						
	Present Quantity 65.6						
	at the rate of 67.20/sqm					Rs 78287.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
51.	Providing and Constructing load bearing wall with Solid Concrete blocks of size 400x100x200 mm -- complete.						
	Present Quantity					13.81	Sqm
	at the rate of Rs 1054.73/Sqm					Rs 14566.00	
52.	Providing and laying in position Reinforced Cement Concrete M25 using 20mm nominal size -- Complete (For Column)						
	Present Quantity					2.44	Cum
	at the rate of Rs 6726.48/cum					Rs 16421.00	

M. A. R. 57 (Rule 116)
Measurement Book
No. E 637666

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
53.	Providing and laying in position Re-inforced cement Concrete M25 using 20 mm -- complete Footing.						
	Present Quantity					35.64	Cum
	at the rate of Rs 7215.30/cum					Rs 257153.00.	
54	Providing and laying in position Reinforced Cement Concrete for all Sub Structures of building -- complete.						
	Present Quantity					6.55	Cum
	at the rate of Rs 7,030.89/cum					Rs 46,066.00/-	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
57.	Providing 12mm cement plaster with cement mortar 1:4 rendering, providing and -- complete Ground Floor.						
	Present Quantity					693.76	Sqm
	at the rate of Rs 234.17/Sqm					Rs 1,62,458.00	
58.	Providing 12 mm cement plaster with cement mortar 1:4 to brick masonry including round off corners -- Complete First Floor.						
	Present Quantity					344.95	Sqm
	at the rate of Rs 234.17/Sqm					Rs 80776.00	

M. A. R. 57 (Rule 116) No. E

Measurement Book

637667

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
59.	Providing 15 mm cement plaster on the rough side of single or half brick wall of mix 1:4 -- Complete Ground Floor. upto 125%.						
	Present Quantity					195.88	Sqm
	at the rate of Rs 277.10/Sqm						Rs 54,277.00.
	Quantity above 125%					30.46	
	to be paid Quantity					81.07	Sqm 8050.00
	at the rate of Rs 283.98/Sqm						Rs 54277.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
60.	Providing 15mm cement plaster on the rough side of single or half brick wall of mix 1:4 including rounding off corners - Complete						
	Present Quantity					289.12	Sqm
	at the rate of Rs 282.92/sqm					Rs 81806.00.	
61.	Providing and applying white cement based putty of average thickness 1mm, of approved brand and manufacture - - Complete.						
	Ground floor.						
	Present Quantity					636.88	Sqm
	at the rate of Rs 87.81/sqm					Rs 55924.00	

M. A. R. 57 (Rule 116) No. E
Measurement Book

637668

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
62.	Providing and applying white cement based putty of average thickness 1mm of approved brand - - Complete first floor.						
	Present Quantity					558.75	Sqm
	at the rate of Rs 96.24/Sqm					Rs 53774.00.	
63.	wall painting with acrylic emulsion paint of approved brand and manufacture - - complete Ground floor						
	Present Quantity					417.81	Sqm
	at the rate of Rs 108.51/Sqm					Rs 45462.00/-	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
64.	wall painting with acrylic emulsion paint of approved brand and manufacture -- Complete first floor.						
	To be paid present qty					267.81	Sqm
	at the rate of Rs 109.87/sqm					Rs 29,425.00	
65.	Finishing wall with textured exterior paint of required -- complete Ground floor.						
	To be paid present qty					195.88	Sqm
	at the rate of Rs 238.83/sqm					Rs 46781.00	
	Quantity to be paid					114.90	Sqm
	at the rate of Rs 238.18/sqm					Rs 27367.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. E 637669

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
66.	Finishing walls with textured exterior paint of required shade New work over and including -- Complete.						
	Quantity to be					289.07	Sqm
	at the rate of Rs 240.20/sqm					Rs 69435.00	
70.	Providing and laying water proofing treatment to the Roof with PU based single component -- Complete. Terrace Floor.						
	Quantity to be paid					155.18	sqm
	at the rate of Rs 868.37/sqm					Rs 134756.00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
72	Providing and fixing M.S. grills of required pattern in frames -- complete Qty upto 125%.					to be paid Quantity 226.85 kgs at the rate of Rs 160.84/kg	Rs 36479.00
	Qty above 125%					Now to be paid Qty 1699.95 kg. at the rate of Rs 179.78/kg	Rs 3,05,618.00
74	Providing and fixing 2.5 track x 2-panel sliding windows made out of multi-chambered -- complete.					Now to be paid Qty 11.16 sqm at the rate of Rs 7705.10/sqm	Rs 85989.00
75	Providing & fixing of 2.5 track x 2-panel sliding -- Complete					Now to be paid Qty 11.52 Sqm At the rate of Rs 7,782.18/sqm	Rs 8965.00

M. A. R. 57 (Rule 116) No. E

Measurement Book

637670

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
79.	Providing & fixing of louvered ventillator made out of multi-chambered UPVC -- Complete. First Floor Quantity upto 123%.					To be paid provi Quantity 1.07	Sqm
						at the rate of Rs 5698.07/sqm	Rs 6,033.00.
85.	Painting steel work with Deluxe multi surface paint to give an even shade -- Complete					Now to be paid Quantity 21.60	Sqm
						at the rate of Rs 120.99/sqm	Rs 2613.00.
	Quantity above 125%					Now to be paid Qty 55.47	Sqm
						at the rate of Rs 121.38/sqm	Rs 6733.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
87	Providing and laying vitrified floor tiles in different size 500x500 mm Quantity upto 125% -- Complete.						
		Quantity to be paid at the rate ₹ 1,145.47/sqm				6.30 Sqm	Rs 7216.00.
	Qty above 125%	Quantity to be paid at the rate Rs 1170.43/sq				2.10 sqm	Rs 2458.00 -
88	Providing and laying 125%	vitrified tiles in different sizes -- Quality upto					
		Quantity to be paid at the rate of Rs 1,173.77/sqm				33.49 Sqm	Rs 39307.00

M. A. R. 57 (Rule 116) No. E

Measurement Book

637671

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty above 125%		Quantity			6.08	Sqm
		at the	rate of Rs	1,187.78/sqm			Rs 7,227.00
90.	Providing and laying Ground flooring	polished Granite Stone flooring -- Complete					
		Quantity to be paid				130.28	Sqm
		at the rate of	Rs 3092.97/sqm				4,028 37.00.
91.	Providing and laying Quantity upto 125%	polished Granite Stone flooring Complete First Floor.					
		Quantity to be paid				127.97	Sqm
		at the rate of	Rs 3250.06/sqm				Rs 415894.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
95.	Providing and fixing -- Quantity upto 125%	18 mm thick gang saw cut granite of any					
		Now to be paid Qty				67.78	Sqm
		@ Rs 3,900.85/sqm					Rs 264404.00
	Quantity above 125%	Now to be paid Qty				20.56	Sqm
		@ Rs 3,989.16/sqm					Rs 81909.00
96.	Providing and laying Ground Floor	flooring and steps fine machine polished - Complete					
		Now to be paid Qty				17.66	Sqm
		@ Rs 2688.05/sqm					Rs 47461.00
97.	Providing and laying first floor	flooring and steps fine machine -- Complete					
		Now to be paid Qty				17.66	Sqm
		@ Rs 5158.53/sqm					Rs 91080.00

M. A. R. 57 (Rule 116) No. E

Measurement Book

637672

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
102.	Providing & fixing factory made PVC door ~~fitted~~ frame of size 50 x 47 mm --- Complete.						
	Quantity upto 125%	Present to be paid Qty				4.50	Sqm
		at the rate of Rs 549.32/sqm.					Rs 2472.00
104	Providing & fixing 30 mm thick factory made rigid foam -- Quantity upto 125%	Present to be paid Qty				3.94	Sqm
		at the rate Rs 4402.36/sqm					Rs 17334.00
	Qty above 125%	Present to be paid Qty				0.56	Sqm
		at the rate of Rs 2474.00/Sqm					Rs 2474.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
105.	Providing Honne wood frames of doors, windows, Clerestory windows, --Complete Ground floor.						
		To be paid present qty				0.14	Cum
		at the rate of Rs 1,03,612.51/m				Rs 14,656.00.	
106.	Providing Honne wood frames of doors, windows, clerestory window - Complete						
	First Floor.	To be paid present qty				0.14	Cum
		at the rate of Rs 1,04,399.90/m				Rs 1467.00.	
107	Providing and fixing in position fully parallel Honne wood shutters for doors -- Complete	Ground floor					
		To be paid Quantity				3.15	sqm
		at the rate of Rs 5,815.17/sqm					Rs 18318.00

M. A. R. 57 (Rule 116) No. E 637673

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
108.	Providing and fixing in position fully, Parallel Honne wood shutters for doors walls -- Complete.	First Floor.					
		To be paid Quantity				3.15	Sqm
		at the rate of Rs 5,873.71/sqm					Rs 18502.00.
109	Providing and fixing ISI marked M.S. pressed bull hinges -- Ground floor						
		To be paid Quantity				2.00	each.
		at the rate of Rs. 859.00/each					Rs 515.00.
110.	First Floor	To be paid Quantity				18.00	each
		at the rate of Rs 878.00/each					Rs 790.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
111.	Providing and fixing Chromium plated brass 100 mm mortice batch and lock with 6 levers -- complete Ground floor. Now to be paid @ Qty 3.00 Each at the rate of Rs 953.26/Each Rs 2860.00.						
112.	Providing and fixing Chromium plated -- complete First Floor Now to be paid @ Qty 6.00 Each at the rate of Rs 963.02/Each Rs 5778.00.						
113	Providing and fixing aluminium tower bolts, 1st mouked -- complete Ground Floor Now to be paid @ Qty 5.00 Each at the rate of Rs 126.84/Each Rs 634.00						
114	First Floor Now to be paid @ Qty 5.00 Each @ Rs 127.82/No Rs 639.00						

M. A. R. 57 (Rule 116) No. E 637674

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
116	Earth work excavation for pipeline trenches in all kinds of soil by mechanical means -- Complete. Now to be paid @ Qty.					14.78	Cum
	at the rate of Rs 221.48/Cum						Rs 3,273.00
117	Concealed Conduit System: supplying -- Mm dia 2mm 2.5mm Thick heavy grage PVC conduit pipe -- complete. Now to be paid @ Qty					75.00	M
	at the rate of Rs 63.62/M						Rs 4757.00
118	1.2.2) 25mm dia 2mm thick Now to be paid @ Qty					50.00	M
	at the rate of Rs 72.20/M						Rs 3610.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
119	1.2.3) 32mm dia 2.5mm thick.						
	Now to be paid qty					50.00	M.
	at the rate of Rs 96.59/M						Rs 4830.00.
120.	57.05) PVC pipe - 50 mm dia.						
	Now to be paid qty					300.00	M.
	at the rate of Rs 53.66/M						Rs 16,098.00.
121	57.05) PVC pipe - 75 mm dia						
	Now to be paid qty					75.00	M.
	at the rate of Rs 82.93/M						Rs 6,220.00.
122	57.07) PVC pipe - 100mm dia.						
	Now to be paid qty					75.00	M.
	at the rate of Rs 132.70/M						Rs 9953.00

M. A. R. 57 (Rule 116) No. E 637675

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
123	Supplying heavy guage PVC Conduit pipe - dia - mm thick - complete.						
	Now to be paid qty					75.00	M.
	at the rate of Rs. 78.06/m						Rs 5855.00.
124	1.3.2) 25mm dia 2mm thick Now to be paid qty					75.00	M.
	at the rate of Rs 82.93/m						Rs 6,220.00.
125.	1.3.3) 32 mm dia 2.5mm thick.						
	Now to be paid qty					50.00	M
	at the rate of Rs ~~123.91/M~~ Rs 109.28						~~Rs 6196.00~~ Rs 5464.00

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
126.	1·3·4) 40 mm dia 2·5 mm thick.						
		Now to be paid qty				50·00	M
		at the rate of Rs 123·91/M					Rs 6196·00.
139	Supplying and wiring adopting loop system in existing PVC conduit						
	Cutting supplying wiring Copper PVC -- Complete						
		Now to be paid qty				25·00	Nos
		at the rate of Rs 261·49/No					Rs 6537·00.
140.	Medium point above 3 mtr upto 6 Mtr from tapping point.						
		Now to be paid qty				25·00	No.
		at the rate of Rs 375·64/No					Rs 9391·00.
141.	2·2·3) Long point above 3 mtr upto 10 mtr -- Complete.	Now to be paid qty				3·00	No
		at the rate of Rs 563·95/No					Rs 1692·00

M. A. R. 57 (Rule 116) No. E

Measurement Book

637676

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
142	Two Outlet in a row above 3 mtr upto 6 mtr -- Complete						
		Now to be paid qty				5·00	Nos.
		at the rate of Rs 698·60/No.					Rs. 3493·00.
143.	3 outlet in a row, above 6 mtr upto 10 mtr -- Complete.						
		Now to be paid qty.				5·00	No.
		at the rate of Rs 1019·61/No					Rs 5098·00.
144.	Suppling and fixing PVC/metal Conduit deep juction boxes -- complete						
		Now to be paid qty				10·00	No.
		at the rate of Rs 50·74/No					Rs 507·00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
145	25mm deep junction box		Now to be paid at the rate of Rs 52.69/No.	Qty		10.00	No. Rs. 527.00.
146.	32 mm deep junction box.		Now to be paid @ Rs 71.23/No.	Qty		10.00	No. Rs 712.00.
147	Supplying and fixing Metal Fan box with Round hook -- Complete		Now to be paid @ Rs 169.77/No.	Qty		15.00	No. Rs 2547.00
148.	Supplying and flush mounting powder Coated metal box -- Complete		Now to be paid @ Rs 127.82/No	Qty		6.00	No. Rs 767.00

M. A. R. 57 (Rule 116) No. E

Measurement Book

637677

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
149.	3.4.2) 4-5 way.		Now to be paid at the rate of Rs 143.43/No.	Qty		5.00	No. Rs. 717.00.
150.	3.4.3) 6 way.		Now to be paid at the rate of Rs 220.51/No.	Qty		5.00	No. Rs. 1103.00
151	3.4.4) 8 way		Now to be paid at the rate of Rs 260.51/No.	Qty		2.00	Nil. Rs 521.00.
152	10-12 way		Now to be paid at the rate of Rs 338.51/No.	Qty		3.00	No. Rs 1,016.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
153	Supplying and fixing Superior quality modular switch mounting poly carbonate plate -- complete						
		Now to be paid qty				20.00	Each
		at the rate of Rs 253.68/No					Rs. 5074.00.
154	Supplying & fixing of modular switch/socket/stepped -- Complete						
		Now to be paid qty				68.00	Each
		at the rate of Rs 91.72/No					Rs 6237.00.
155	3.6.2) 6 Amps two way	Now to be paid qty				15.00	Each
		at the rate of Rs 158.06/No					Rs 2371.00.
156	3.6.4) Stepped fan regulator	Now to be paid qty				15.00	No.
		at the rate of Rs 325.88/No					Rs 4888.00

M. A. R. 57 (Rule 116) No. E

Measurement Book

637678

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
157	32 Amps DP Switch	Now to be paid qty				8.00	Each
		at the rate of Rs. 390.48/each					Rs. 3122.00.
158.	6.16 Amps Universal Socket	Now to be paid qty				15.00	Each.
		at the rate of Rs. 258.56/No					Rs. 8878.00.
159.	3.6.11) 6/16 Amps Universal Socket.	Now to be paid qty				5.00	Each
		at the rate of Rs 258.56/No.					Rs 1293.00
160.	Supplying and fixing Superior quality modular switch mounting poly carbonate plate -- complete						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		Now to be paid Qty				10.00	Each
		at the rate of Rs 158.00/Each					Rs. 1581.00
161	3.5.2) 4 Module	Now to be paid Qty				10.00	Each
		at the rate of Rs 181.48/No					Rs 1815.00.
162	3.5.3) 6 Module	Now to be paid Qty				10.00	Each
		at the rate of Rs 252.68/No.					Rs 2537.00.
163	3.5.4) 8 Module	Now to be paid Qty				4.00	Each
		at the rate of Rs 314.18/No					Rs 1257.00
164	3.5.5) 10-12 Module	Now to be paid Qty				5.00	Each
		at the rate of Rs 377.60/No					Rs 1888.00.

M. A. R. 57 (Rule 116) No. E 537679
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
165	Supplying and fixing regular MCH distribution boards on wall wood board -- complete		Present Quantity			1.00	Each
		at the rate of Rs				1766.02/No	1766.00.
166.	12 way SP&N.		Present Quantity			1.00	No.
		at the rate of Rs				2153.37/No	Rs 2153.00.
167	4 way TP&N.		Present Quantity			1.00	No.
		at the rate of Rs				3181.00/No	Rs 3181.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
168	6 way TP&N.		Present Quantity			1.00	No.
			at the rate of Rs 3644.24/No				Rs 3644.00.
169.	Supplying and fixing -- complete		and wiring Earth Leakage Miniature				
			Present Quantity			2.00	No.
			at the rate of Rs 5,033.64/No				Rs 10,067.00.
170.	32 - 40 Amps 4pole.		Present Quantity			2.00	No.
			at the rate of 4563.35				Rs. 9127.00.
171.	Supply, fix, wiring earth electrode for grounding Conduits -- Complete.						
			Present Quantity			1.00	No
			at the rate of Rs			3125.17/No	Rs 3125.00

M. A. R. 57 (Rule 116)
Measurement Book

No. E 637680

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
172.	Supplying, fixing and wiring earth electrode for grounding of lifts transformers -- complete.						
		Now to be paid			Qty	1.00	Each.
		at the rate of Rs				4324.30/No	4324.00.
173.	Supplying and running of GI/copper strips -- Complete						
		Now to be paid			Qty	40.00	Each
		at the rate of Rs				122.94/No	Rs 4918.00
174	Copper strip (7.3.6) 25x3mm						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		Nowto be paid qty				25.00 Each	
		at the rate of Rs 544.44/no				Ms 13611.00	
175	Copper strip (7.22.6) & sng Copper wire.						
		Now to be paid qty				15.00 Each	
		at the rate of Ms 112.21/no				Ms 1683.00.	
176.	Supplying of 2feet quality diffuser --	LED PVC Square batten with high					
		complete.					
		Now to be paid qty				6.00 Each	
		at the rate of Ms 770.80/no				Ms 4625.00.	
178	Fixing all types and	all capacities of flourescent -- Complete					
		Now to be paid qty				36.00 Each	

M. A. R. 57 (Rule 116) No. E

Measurement Book

637681

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		at the rate of Ms 123.91/Each					Ms 4461.00.
179	Supplying exhaust fan of 1440 RPM of 300mm (12") size with bracket blades -- Complete						
		Quantity to be paid				1.00	Each
		at the rate of Ms 1606.00/no					Ms 1606.00.
180.	Cutting holes of required size in brick masonry wall for fixing of exhaust -- Complete						
		Quantity to be paid				2.00	Each
		at the rate of Ms 114.16/no					Ms 228.00

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
161	Supplying Canadian type ceiling fan Complete with down rod blades - - Complete Nos to be paid Qty 14.00 Each at the rate of ₦ 3,072.43/No						₦ 43015.00
162	Supplying wall mounting fan suitable to operate at single phase 220v A.C supply - - Complete Nos to be paid qty 4.00 Each at the rate of ₦ 2,957.35/No						₦ 11829.00
163	Supplying and fixing 32 Amps Double pole Isolator - Complete Nos to be paid Qty 12.00 No at the rate of ~~₦ 777.63~~						₦ 9332.00

₦ 777.63

M. A. R. 57 (Rule 116)
Measurement Book

No. E 637682

Serial No. _____

Name of work _____ From _____ To _____

Name of Contractor or nature of Agency _____

Date of commencement of work _____

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
164	Wiring for lighting / power Circuit using one Cu FRLS PVC insulated 1100 V grade - - Complete. Nos to be paid Qty at the rate ₦ 19.51/M					200.00 M.	3902.00.
165	b) 1.5 Sq mm Nos to be paid Qty at the rate ₦ 41.96/M					430.00 M.	₦ 12,169.00.
166.	2.5 Sq mm Nos to be paid Qty at the rate of ₦ 41.96/M					390.00 M	₦ 16364.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
187	4 sqmm	Qty to be paid				350.00	M
		at the rate of Rs 63.42/M					Rs 22197.00
188	6 sqmm	Qty to be paid				390.00	M
		at the rate of 89.76/M					Rs.35,006.00
189	Supplying and fixing of PVC casing and capping on the wall & ceiling using necessary -- 300mm Complete						
		Qty to be paid				50.00	M.
		at the rate of Rs 28.30/M					Rs 1415.00.
190	Supplying PVC/GI flexible conduit pipe dia fixing on surface over -- complete						
191	Extra for supplying 4 mm thick white plastic plate & covering for junction -- complete.	Now to be paid Qty				50.00	No.
		at the rate Rs 27.32					Rs. 1366.00.
		Now to be paid Qty				20.00	No.
		at the rate of Rs 14.67/No					Rs 293.00.
192	Supplying a 50mm wooden plug tapered from 50x50 mm to 25x25 mm -- Complete	to be paid Qty				20.00	No
		at the rate Rs 10.73/No					Rs 215.00

M. A. R. 57 (Rule 116) No. E

Measurement Book

637683

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
193.	Supplying and fixing 9 slimbox fitting made out of ERCA sheet -- complete						
		Now to be paid qty				10.00	No.
		at the rate of Rs				322.96/No	Rs 3230.00.
194	Supplying & fixing 9 T5 fluorescent tube with 14w power consumption with low 3mg Mercury -- complete						
		Now to be paid qty				12.00	Each
		at the rate of Rs				175.63	Rs 2108.00
197	BEDC Charges						
						Quantity 1.00	No.
		at the rate				4,16,819.04	Rs 50,000
						After bill @ 2550	1980-00

M. A. R. 57 (Rule 116) No. E

Measurement Book

637684

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
199.	Providing and fixing white vitreous china pedestal type water closet -- complete First Floor.						
		Now to be paid			qty	2.00	Each
		at the rate of Rs				5793.71	Rs 11,587.00.
200.	Providing and fixing white vitreous china pedestrial type water closet -- complete						
		Now to be paid qty				1.00	No.
		at the rate of Rs				4614.00	Rs. 4614.00

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
201	Providing and fixing white Vitreous china flat back of wall wall corner type -- complete.						
	Quantity to be paid	2.00				Each	
	at the rate of 4,053.06/no					Rs 8106.00.	
203.	Providing and fixing wash basin with CI brackets 15mm CP brass pillar taps, 32mm -- Complete						
	Quantity to be paid	2.00				no.	
	at the rate of Rs 2927.10					Rs 5854.00	
204	Providing and fixing stainless steel -- Complete						
	Quantity to be paid	1.00				Each	
	at the rate of Rs 5696.14					Rs 5696.00	

M. A. R. 57 (Rule 116) No. E

Measurement Book

637685

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
205	Providing and placing on terrace poly ethylene water storage tank -- complete.						
	Now to be paid				qty	2,000.00	Ltr
	at the rate of Rs				9.27/Ltr.		Rs 18540.00.
206.	Supply & delivery of centrifugal pumpset at site -- Complete.						
	Now to be paid				qty	1.00	No
	at the rate of Rs				17,681.64		Rs 17682.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
207	Providing and fixing CPVC pipe having thermal stability for hot & cold water supply -- Complete						
	Now to be paid qty					50.00	Mtr.
	at the rate of Rs 350.28/Mtr					Rs 17514.00.	
208.	Providing and fixing chlorinated PVC having thermal stability for hot & cold water supply -- Complete						
	Now to be paid qty					50.00	Mtr
	at the rate Rs 427.36/Mtr					Rs 21,368.00	
209.	Providing and fixing chlorinated PVC -- Complete						

M. A. R. 57 (Rule 116) No. E

Measurement Book

637686

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Now to be paid qty					50.00	Mtr
	at the rate Rs 546.39/Mtr						Rs. 27320.00.
211	Providing and fixing CPVC having thermal stability for hot & cold water supply -- Complete						
	Now to be paid qty					50.00	Mtr
	at the rate of Rs 449.80/Mtr						Rs 22490.00.
212	Providing and fixing CPVC having thermal stability for hot & cold water supply -- Complete						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		Now to be paid qty 35.00 Mtr. at the rate of Rs 637.13/Mtr					Rs 22300.00.
213	Constructing brick masonry chamber of internal dimension 600×450 mm & depth of 600 mm -- Complete.	Now to be paid qty 3.00 Mtr at the rate of Rs 5,013.15/Mtr					Rs. 15039.00
214	Supplying laying and jointing HDPE pipe of specified grade -- Complete	Now to be paid qty 50.00 Mtr at the rate of Rs 985.46					Rs 49273.00

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

637687

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
215	Providing and fixing brass bib cock of approved quality 20 mm -- Complete.	Now to be paid qty 15.00 Mtr at the rate of Rs 394.18/Mtr					Rs 5913.00.
216.	Providing and fixing brass stop cock of approved quality 20 mm -- Complete.	Now to be paid qty 5.00 Mtr at the rate of Rs 394.18/Mtr					Rs 1971.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
217	Providing and fixing SP-1 Complete with	Square-mouth S.W. gully trap Class C-I. grating - - - Complete					
		Now to be paid				qty 12.00 Each	
		at the rate of				Rs 2634.39/Each	Rs 31613.00
218.	Providing and fixing PT MT grating of approved quality and colour -- Complete						
		Now to be paid				qty 5.00 Each	
		at the rate of				Rs 102.45/E	Rs 512.00.
219	Providing and fixing 600x450 mm beveled edge mirror of superior glass - - Ground floor						

M. A. R. 57 (Rule 116) No. E

Measurement Book 637688

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		Now to be paid				qty 7.00	No.
		at the rate of				Rs 1112.00 30/No.	Rs 7786.00.
220	First Floor.						
		Now to be paid				qty 2.00	No.
		at the rate of				Rs 1112.00/No.	Rs 2224.00.
	EIRL Item						
E1	Providing and fixing Stainless Steel 304 grade for seating arrangement at bus Shelter - - - Complete						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		Now to be paid qty				39.00	Sqm
		at the rate of Rs				Rs 31230.00	Rs 1217970.00.
E2	Providing and fixing precast covering slab made out of CC 1:2:4 -- Complete						
		Now to be paid qty				178.44	Sqm
		at the rate of Rs				Rs 2156.95	Rs 3,84,887.00.
E3	Providing and fixing precast Covering slab 230mm thick --- Complete						
		Now to be paid qty				27.75	Sqm
		at the rate of Rs				Rs 5243.52	Rs 145508.00

M. A. R. 57 (Rule 116) **No. E**

Measurement Book

637689

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
E4	Providing Size stone Masonry with hand stone in foundation & plinth -- Complete					75.67	Cum
	Now to be paid quantity at the rate of Rs 6128.58/cm						Rs 4,63,725.00
E5	Providing and Supplying two Coats of and Painting of approved band - - - Complete.						
	Now to be paid qty					212.19	Sqm
	at the rate of Rs 988.95/cm						Rs 209843.00

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
E6.	Providing and fixing 1 mm thick M.S. sheet door with frame of 40×40×6 mm angle iron - - - Complete						
	Now to be paid qty					2.88	2qm
	at the rate of Rs 4191.07						Rs 12,070.00
E7	Providing and Constructing un-reinforced plain cement Concrete pavement - - - Complete						
	Now to be paid qty					81.38	Cum
	at the rate of Rs 7456.89						Rs 6,06,860.00

M. A. R. 57 (Rule 116) No. E
Measurement Book

637630

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
E8.	Providing & fixing Corrugated G.S. ~~sheet~~ sheet roofing including vertical/curved surface - - Complete.						
	Now to be paid qty					13.20	Sqm
	at the rate of Rs 928.56/sqm						Rs 12257.00
E9.	Providing and fixing M.S. Gate as per chief Drawing using 50 mm × 5mm - - - Complete						Architect
	Now to be paid qty					6.30	Sqm
	at the rate of Rs 3323.62/sqm						Rs 19942.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	all the quantities are recorded in emb vide page No 1 to.	Total Amount				1,67,34,354-00	1,67,34,354.00
		18% GST				30,13,083-00	30,13,083.00
		Total				1,97,52,437-00	1,97,52,437.00
04/09/23	BA 16691126-00						
	EC 3004400-00						
	Certificate 19695526-00						
	• There is no departmental issues regarding this work -						
	• debris has been removed from the site						
	H. [illegible]						

Asst. Executive Engineer
Project Division
Yelahanka
BBMP, Bangalore

2nd Ceiling

M. A. R. 57 (Rule 116)
Measurement Book

No. E 637691

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

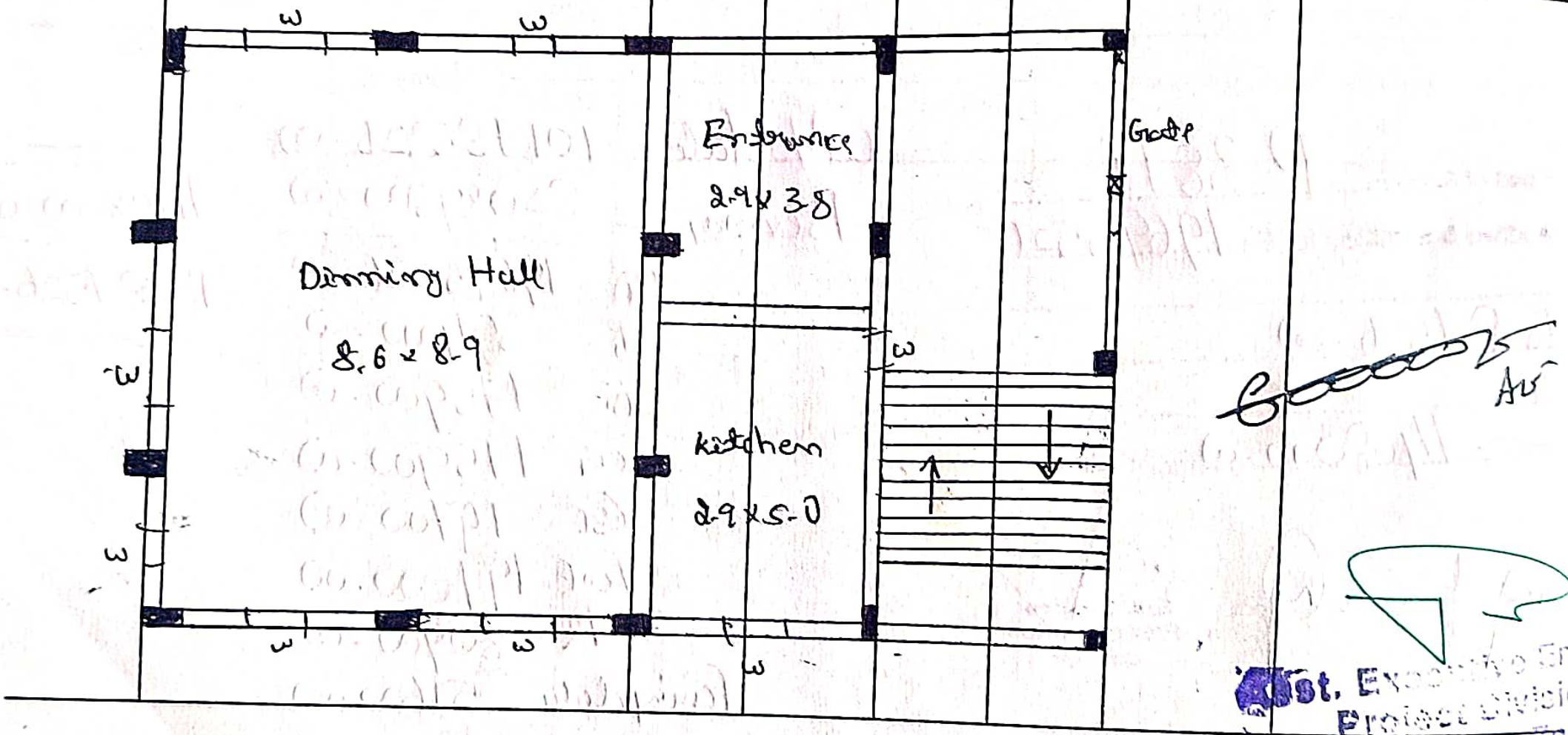
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3					8
	Head of Account P 3877		Cumulative			1,01,78,526-00	
	Audited & admitted for Rs. 1,96,95,526		Previous			82,08,900-00	1,40,800.00
	1,82,87,526-00				BA	1,96,95,526-00	1,82,87,526-00
	..... by Cheque				EC	3,04,400-00	
	and Rs. 14,08,000-00 by Adjustment				EC	1,75,900-00	
					Sec	1,75,900-00	
					GST	19,700-00	
					Roof	1,97,000-00	
					LR	80,900-00	
					Penalty ded	25,600-00	
					Audit 23.24	13,000-00	

Mustaq Basha Clerk, Project Division | Asst. Supdt. Project Division, B.B.M.P. | Exe. Engineer, Project Division, B.B.M.P.

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



Asst. Executive Engi
Project Division
Yelahanka Zone
BBMP, Bangalore